

### Attachment 3: TSCA PCB Site-Specific Inspection Plan (PSSIP)

This PSSIP will be prepared and used in conjunction with the Generic PCB QAPP, Revision 5.0, Rev. 02/09 for collecting samples of opportunity during an announced and unannounced inspections. Please refer to the Generic QAPP for specific details regarding PSSIP. Note: Table -1 DQOs: Do not remove analytes from this generic table. Fill in the number of samples for each applicable analysis/matrix. If the number of samples column is left blank for a particular analysis, the RSCC, QAO and LAB will presume that the analysis is not required for the project. Submit the PSSIP to the RSCC for laboratory coordination/sample numbers/project information and to the QAO for review and concurrence. This form can be E-mailed to [crawford.jennifer@epa.gov](mailto:crawford.jennifer@epa.gov) or [ HYPERLINK "mailto:matheny.don@epa.gov" ].

Project Account Code	Sample Numbers	EPA Inspectors/Phone Numbers/Mail Stop

Site Name/Facility Type:	
Address:	
Contact Person:	
E-mail Address /Phone Number:	

#### COOPERATING AGENCIES/PARTIES INVOLVED:

Contact Person	Agency	Phone Number

#### TENTATIVE PROJECT SCHEDULE

Activity	Estimated Start Date	Estimated Completion Date	Comments
Mobilize to Site			
Sample Collection			
Laboratory Receipt of Samples			
Target Completion Date			

#### DATA DISTRIBUTION

Name and Mail Stop	Electronic (email)	Hard Copy

FOR QAO REVIEW ONLY

QA Reviewer Concurrence with the PSSIP : \_\_\_\_\_ Date : \_\_\_\_\_

*Print Name and Signature*

If the QA reviewer has concerns and comments, a signed copy of the comments should be sent to the FPO, CO, RSCC and the laboratory. The comments should be attached to the project file.

**Table 1 - Data Quality Objectives Summary**

Analytical Group	Number of Samples <sup>1</sup>	# of QA Samples:	MS / MSD Samples	Matrix	EPA Method	Method Detection Limits	Accuracy	Precision (RPD)	Completeness	Preservation	Volume, Container	Holding Time (days)
<b>Laboratory Measurements</b>												
PEST/PCBs		1 dup/ 1 rinsate per day of sample collection	1/20 or 1 per batch	soil	8082	1 ppm	50-150	50	85	ice	4 oz wide-mouth glass jar	14 days extraction 40 days analysis
PEST/PCB		1 dup/ 1 rinsate per day of sample collection	1/20 or 1 per batch	water	8082	1 ppm	50-150	50	85		1 Liter	7 days extraction 40 days analysis
PEST/PCB		1 dup/ 1 rinsate per day of sample collection	1/20 or 1 per batch	wipes	8082	total ug/wipe	50-150	50	85		wide mouth glass jars	14 days extraction 40 days analysis
PEST/PCB		1 dup/ 1 rinsate per day of sample collection	1/20 or 1 per batch	concrete	8082	1 ppm	50-150	50	85		wide mouth glass jars	14 days extraction 40 days analysis
PEST/PCB		1 dup/ 1 rinsate per day of sample collection	1/20 or 1 per batch	oil	8082	1 ppm	50-150	50	85		wide mouth glass jars	14 days extraction 40 days analysis
PEST/PCB		1 dup/ 1 rinsate per day of sample collection	1/20 or 1 per batch	PUF	TO10A	1 ppm	50-150	50	85		wide mouth glass jars	14 days extraction 40 days analysis
<b>Field Measurements</b>												
PCB screen		1 dup per batch	1/20 or 1 per batch	transformer oil	9079	5 ppm	50-150	50	85		glass jars	Analyze in the field No HT
pH		1 dup per batch	1/20 or 1 per batch	solid/ liquid	9045C	NA	± 0.1 pH Unit	± 0.1 pH Unit	100%	None Required	Field Sample Container	Analyze Immediately

<sup>1</sup> - Sample number includes QA samples and Matrix Spike / Matrix Spike Duplicate (MS/MSD) samples listed in the next two columns. P,G - Plastic, Glass. NOTE: Include one temperature blank per ice chest shipped.